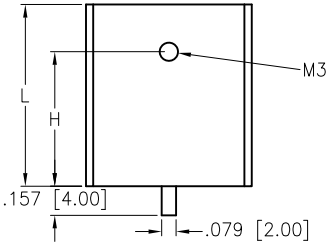
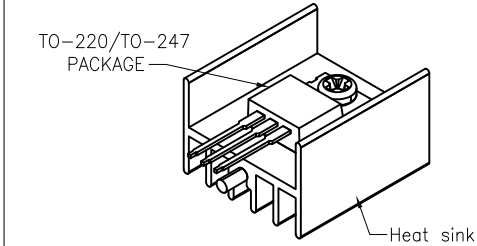
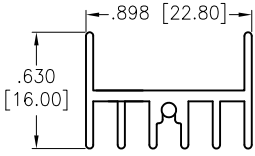
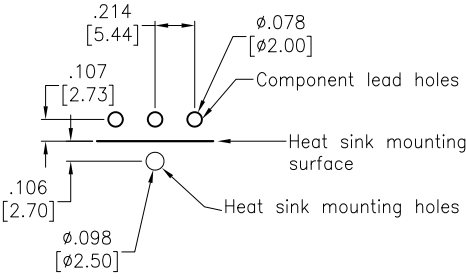
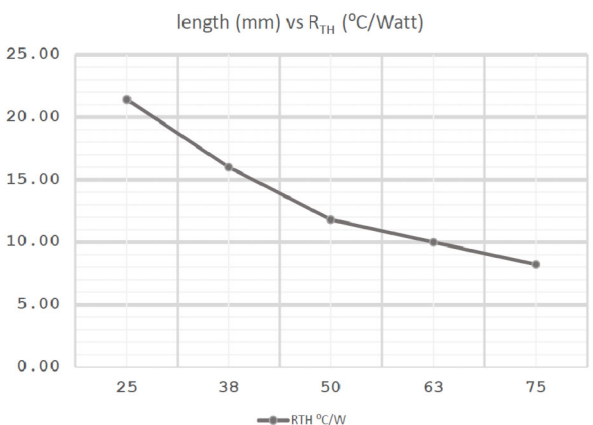


6		5		4		3		2		1																																																																																													
APPROVED: _____						Rev		AWO #		Description																																																																																													
DATE: _____ TITLE: _____						-				6/18/24																																																																																													
TO-220/TO-247 TRANSISTOR MOUNTING ORIENTATION						APPLICATION PCB MOUNTING																																																																																																	
																																																																																																							
																																																																																																							
HSK-046-XX																																																																																																							
<table><thead><tr><th>ADAM TECH P/N</th><th>DIM "L"</th><th>DIM "H"</th><th>RTH °C/W</th><th>PACKAGE</th></tr></thead><tbody><tr><td>HSK-046-01</td><td>.984 [25.00]</td><td>.728 [18.50]</td><td>21.41</td><td>TO-220</td></tr><tr><td>HSK-046-02</td><td>1.496 [38.00]</td><td>.728 [18.50]</td><td>15.99</td><td>TO-220</td></tr><tr><td>HSK-046-03</td><td>1.969 [50.00]</td><td>.728 [18.50]</td><td>11.80</td><td>TO-220</td></tr><tr><td>HSK-046-04</td><td>2.480 [63.00]</td><td>.728 [18.50]</td><td>10.00</td><td>TO-220</td></tr><tr><td>HSK-046-05</td><td>2.953 [75.00]</td><td>.728 [18.50]</td><td>8.21</td><td>TO-220</td></tr><tr><td>HSK-046-06</td><td>1.496 [38.00]</td><td>.846 [21.50]</td><td>15.99</td><td>TO-247</td></tr><tr><td>HSK-046-07</td><td>1.969 [50.00]</td><td>.846 [21.50]</td><td>11.80</td><td>TO-247</td></tr><tr><td>HSK-046-08</td><td>2.480 [63.00]</td><td>.846 [21.50]</td><td>10.00</td><td>TO-247</td></tr><tr><td>HSK-046-09</td><td>2.953 [75.00]</td><td>.846 [21.50]</td><td>8.21</td><td>TO-247</td></tr></tbody></table>						ADAM TECH P/N	DIM "L"	DIM "H"	RTH °C/W	PACKAGE	HSK-046-01	.984 [25.00]	.728 [18.50]	21.41	TO-220	HSK-046-02	1.496 [38.00]	.728 [18.50]	15.99	TO-220	HSK-046-03	1.969 [50.00]	.728 [18.50]	11.80	TO-220	HSK-046-04	2.480 [63.00]	.728 [18.50]	10.00	TO-220	HSK-046-05	2.953 [75.00]	.728 [18.50]	8.21	TO-220	HSK-046-06	1.496 [38.00]	.846 [21.50]	15.99	TO-247	HSK-046-07	1.969 [50.00]	.846 [21.50]	11.80	TO-247	HSK-046-08	2.480 [63.00]	.846 [21.50]	10.00	TO-247	HSK-046-09	2.953 [75.00]	.846 [21.50]	8.21	TO-247	<table><tr><td colspan="3">UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED</td><td colspan="3">909 Rahway Avenue, Union, NJ 07083</td></tr><tr><td colspan="3">INCHES: .X ±.10, .XX ±.020, .XXX ±.015</td><td colspan="3">Phone: 908-687-5000</td></tr><tr><td colspan="3">HOLES: Ø.X ±.10, Ø.XX ±.015, Ø.XXX ±.010</td><td colspan="3">Fax: 908-687-5710</td></tr><tr><td colspan="2">DRAWN JJ</td><td colspan="2">6/18/24</td><td colspan="2">TITLE HEAT SINK, BOARD LEVEL, EXTRUDED, FOR TO-220/TO-247 TRANSISTOR PACKAGE</td></tr><tr><td colspan="2">CHECKED RC</td><td colspan="2">6/18/24</td><td colspan="2">SIZE X PART NO. HSK-046-XX</td></tr><tr><td colspan="2">APPROVED</td><td colspan="2"></td><td colspan="2">REV. -</td></tr><tr><td colspan="4">THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH</td><td colspan="2">REF: - SCALE: NTS SHEET 1 OF 1</td></tr></table>						UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED			909 Rahway Avenue, Union, NJ 07083			INCHES: .X ±.10, .XX ±.020, .XXX ±.015			Phone: 908-687-5000			HOLES: Ø.X ±.10, Ø.XX ±.015, Ø.XXX ±.010			Fax: 908-687-5710			DRAWN JJ		6/18/24		TITLE HEAT SINK, BOARD LEVEL, EXTRUDED, FOR TO-220/TO-247 TRANSISTOR PACKAGE		CHECKED RC		6/18/24		SIZE X PART NO. HSK-046-XX		APPROVED				REV. -		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH				REF: - SCALE: NTS SHEET 1 OF 1	
ADAM TECH P/N	DIM "L"	DIM "H"	RTH °C/W	PACKAGE																																																																																																			
HSK-046-01	.984 [25.00]	.728 [18.50]	21.41	TO-220																																																																																																			
HSK-046-02	1.496 [38.00]	.728 [18.50]	15.99	TO-220																																																																																																			
HSK-046-03	1.969 [50.00]	.728 [18.50]	11.80	TO-220																																																																																																			
HSK-046-04	2.480 [63.00]	.728 [18.50]	10.00	TO-220																																																																																																			
HSK-046-05	2.953 [75.00]	.728 [18.50]	8.21	TO-220																																																																																																			
HSK-046-06	1.496 [38.00]	.846 [21.50]	15.99	TO-247																																																																																																			
HSK-046-07	1.969 [50.00]	.846 [21.50]	11.80	TO-247																																																																																																			
HSK-046-08	2.480 [63.00]	.846 [21.50]	10.00	TO-247																																																																																																			
HSK-046-09	2.953 [75.00]	.846 [21.50]	8.21	TO-247																																																																																																			
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]. TOLERANCES: EXCEPT AS NOTED			909 Rahway Avenue, Union, NJ 07083																																																																																																				
INCHES: .X ±.10, .XX ±.020, .XXX ±.015			Phone: 908-687-5000																																																																																																				
HOLES: Ø.X ±.10, Ø.XX ±.015, Ø.XXX ±.010			Fax: 908-687-5710																																																																																																				
DRAWN JJ		6/18/24		TITLE HEAT SINK, BOARD LEVEL, EXTRUDED, FOR TO-220/TO-247 TRANSISTOR PACKAGE																																																																																																			
CHECKED RC		6/18/24		SIZE X PART NO. HSK-046-XX																																																																																																			
APPROVED				REV. -																																																																																																			
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN PERMISSION FROM ADAM TECH				REF: - SCALE: NTS SHEET 1 OF 1																																																																																																			
SPECIFICATIONS: Material: Body: Aluminum 6063, Black Anodized Environmental: Lead free, RoHS compliant						ADAM TECH																																																																																																	
6						2																																																																																																	